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APPLICATION NO. **FILING DATE** FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 09/037,657 03/10/98 WILLSON T 10857Z **EXAMINER** HM12/0828 SCULLY SCOTT MURPHY & PRESSER HAMUD, F 400 GARDEN CITY PLAZA **ART UNIT** PAPER NUMBER GARDEN CITY NY 11530 1647 DATE MAILED: 08/28/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

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File Capy

Application No. 09/037,657

Applicant(s)

WILLSON et al.

Office Action Summary Examiner

Fozia Hamud

Art Unit **1647**

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| The MAILING DATE of this communication appears on the cover sheet with the correspondence address | |
| Period for Reply | ` |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET THE MAILING DATE OF THIS COMMUNICATION. | |
| Extensions of time may be available under the provisions of 37 Cl after SIX (6) MONTHS from the mailing date of this communic If the period for reply specified above is less than thirty (30) days be considered timely. | ation. |
| If NO period for reply is specified above, the maximum statutory period communication. Failure to reply within the set or extended period for reply will, by | period will apply and will expire SIX (6) MONTHS from the mailing date of this statute, cause the application to become ABANDONED (35 U.S.C. § 133). |
| Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b). | mailing date of this communication, even if timely filed, may reduce any |
| Status | |
| 1) Responsive to communication(s) filed on Apr 3, 20 | 01 |
| 2a) ☑ This action is FINAL . 2b) ☐ This act | ion is non-final. |
| 3) Since this application is in condition for allowance e closed in accordance with the practice under Ex pa | |
| Disposition of Claims | |
| 4) 💢 Claim(s) 20-27 and 35-48 | is/are pending in the application. |
| 4a) Of the above, claim(s) | is/are withdrawn from consideration. |
| 5) Claim(s) | is/are allowed. |
| 6) X Claim(s) 20-27 and 35-48 | is/are rejected. |
| 7) Claim(s) | is/are objected to. |
| 8) Claims | are subject to restriction and/or election requirement. |
| Application Papers | |
| 9) The specification is objected to by the Examiner. | • |
| 10) The drawing(s) filed on is/are | objected to by the Examiner. |
| 11) The proposed drawing correction filed on | is: a) □ approved b) □ disapproved. |
| 12) The oath or declaration is objected to by the Exami | |
| Priority under 35 U.S.C. § 119 | |
| 13) 💢 Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). | |
| a) ☑ All b) ☐ Some* c) ☐ None of: | |
| 1. 💢 Certified copies of the priority documents have been received. | |
| 2. Certified copies of the priority documents have been received in Application No. | |
| application from the International Bure | |
| *See the attached detailed Office action for a list of the certified copies not received. | |
| 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). | |
| Attachment(s) | |
| 15) Notice of References Cited (PTO-892) | 18) Interview Summary (PTO-413) Paper No(s). |
| 16) Notice of Draftsperson's Patent Drawing Review (PTO-948) | 19) Notice of Informal Patent Application (PTO-152) |
| 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s). | 20) Other: |

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DETAILED ACTION

1. The request filed on 03 July 2001 in Paper No.19, for a Continued Prosecution Application (CPA) under 37 CFR 1.53(d) based on parent Application No. 09/037,657 is acceptable and a CPA has been established. An action on the CPA follows.

Preliminary amendment

2. Applicant's preliminary amendment canceling non elected claims 1-19, 28, 29 and 31-34 is entered.

Claim objections

3. Claims 20, 22-27, 37, 39 and 43 are objected to for reasons of record set forth in the final office action mailed on 05 January 2001 page 6.

Claim Rejections - 35 U.S.C. §112, second paragraph

4. The rejection of claims 20-27 and 35-48 under 35 U.S.C.§ 112, second paragraph is maintained for reasons of record set forth in the final office action mailed on 05 January 2001, pages 3-6.

Claim Rejections - 35 U.S.C. § 101/112

- 5a. The rejection of claims 20-27 and 35-48 under 35 U.S.C. § 101 is maintained for reasons of record set forth in the office action mailed on 16 May 2000 in Paper NO:12 and reiterated in the final office action mailed on 05 January 2001 pages 3-4
- 5b. The rejection of claims 20-27 and 35-48 under 35 U.S.C. § 112 is maintained for reasons of record set forth in the office action mailed on 16 May 2000 in Paper NO:12 and reiterated in the final office action mailed on 05 January 2001 pages 3-6.



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Conclusion

6 No claim is allowed.

All claims are drawn to the same invention claimed in the parent application prior to the filing of this Continued Prosecution Application under 37 CFR 1.53(d) and could have been finally rejected on the grounds of record in the next Office action. Accordingly, **THIS ACTION IS MADE**FINAL even though it is a first action after the filing under 37 CFR 1.53(d). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Advisory Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fozia Hamud whose telephone number is (703) 308-8891. The examiner can normally be reached on Monday, Wedensday-Thursday from 6:30AM to 4:00PM (Eastern time).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Kunz, can be reached on (703) 308-4623

Official papers filed by fax should be directed to (703) 308-4556. Faxed draft or informal communications with the examiner should be directed to (703) 308-0294.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Fozia Hamud

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Patent Examiner Art Unit 1647 22 August 2001